

Travelling Merchant: _____

DATASHEET

Standard: DPAM32000003

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2022.10.10			

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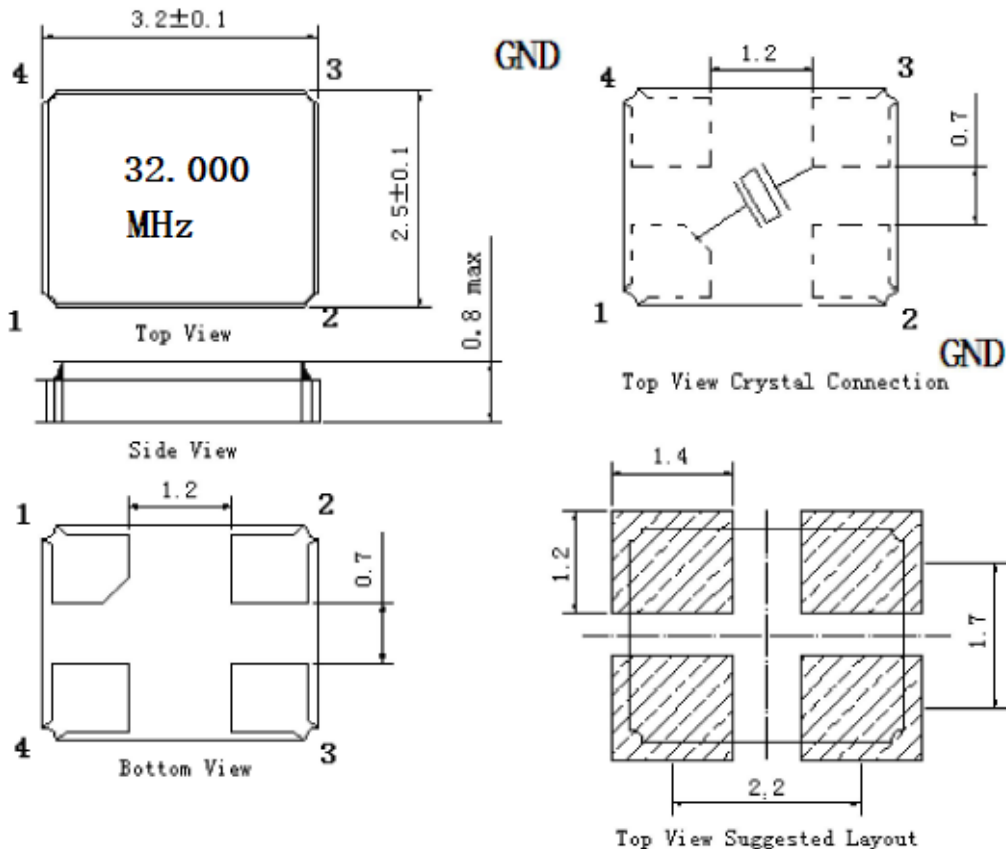
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1、 Electrical Parameters

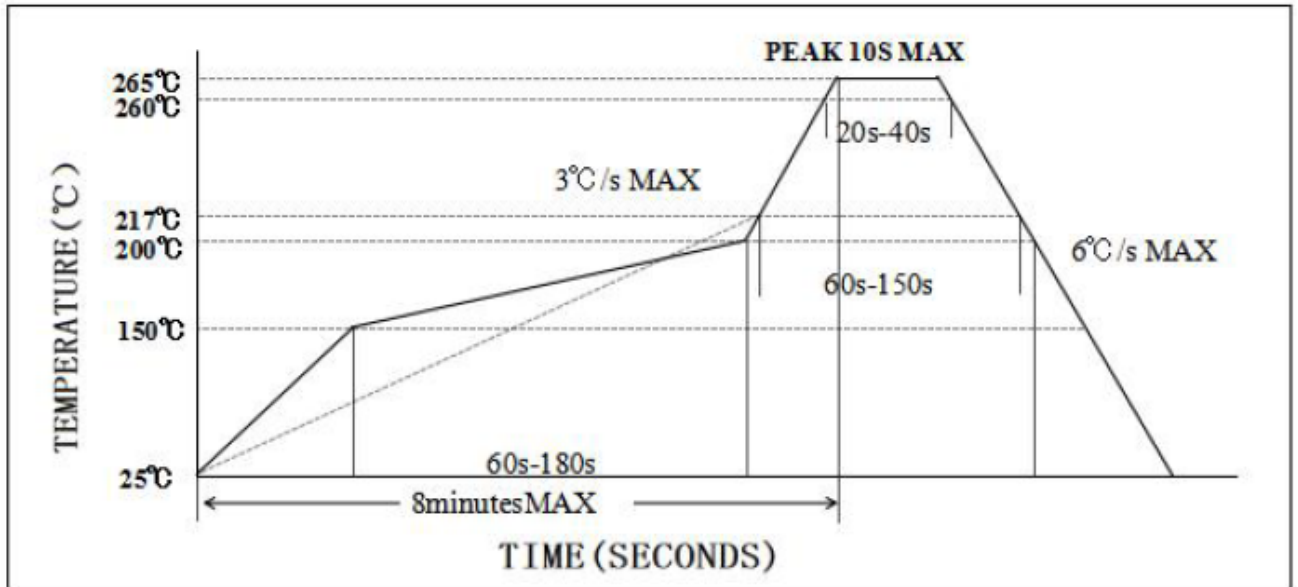
MODEL: DPAM32000003							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.000			MHz	
2	Mode of Vibration	-	Fundamental			-	AT cut
3	Load Capacitance	CL	6			pF	
4	Frequency Tolerance	-	-10	-	+10	$\times 10^{-6}$	At 25°C± 2°C
5	Frequency Stability	-	-30	-	+30	$\times 10^{-6}$	-40°C~+85°C
7	Aging	-	-2	-	+2	$\times 10^{-6}$	Per Year
8	Drive Level	DL	1	100	300	μW	
9	Effective Resistance Rr	Rr	-	-	30	Ω	
10	Shunt Capacitance C0	C0	-	-	3	pF	
11	Insulation Resistance	-	500	-	-	MΩ	At DC 100V
12	SPDB				-3	dB	F0 ± 500KHz
13	Operating Temperature		-40	~	+85	°C	
14	Storage Temperature Range	-	-55	~	+125	°C	

2、 Mechanical Structure(mm)

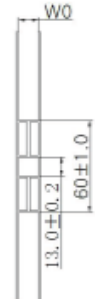
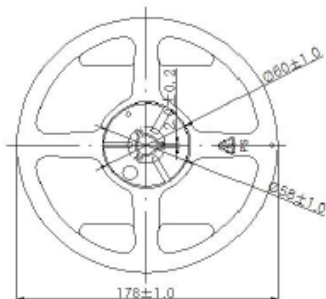
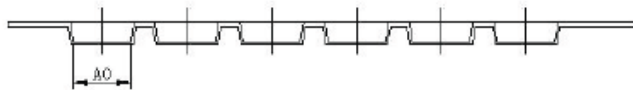
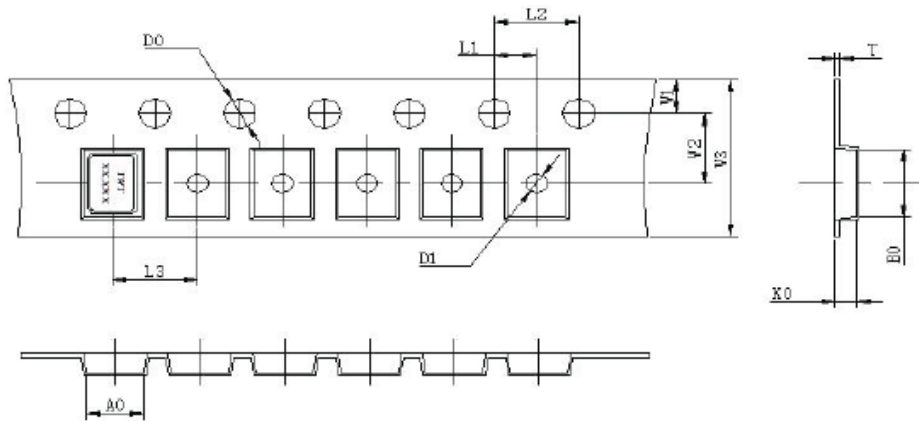




3. Reflow Soldering Curve (RoHS)



4. Package: Tape & Reel (mm)



L1	2.00 ± 0.1
L2	4.00 ± 0.1
L3	4.00 ± 0.1
D0	1.50 ± 0.1
D1	1.00 ± 0.1
W0	8.30 ± 0.2
W1	1.75 ± 0.1
W2	3.50 ± 0.1
W3	8.00 ± 0.1
A0	2.72 ± 0.1
B0	3.46 ± 0.1
K0	1.00 ± 0.1
T	0.25 ± 0.05